



client authentication server connection external

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### Secure intranet access

US Pat. 6081900 - Filed Mar 16, 1999 - Novell, Inc.

A distributed computing system allowing secure external access to a secure ...  
to the border server a request made by the client for direct access to the ...

### Method and apparatus for authenticating users

US Pat. 6226752 - Filed May 11, 1999 - Sun Microsystems, Inc.

The name of the HTML element is contained any external access. within the ...  
t • | The username/password authentication schema requires a from the server ...

### Local authentication of a client at a network device

US Pat. 6463474 - Filed Jul 2, 1999 - Cisco Technology, Inc.

Similarly, return traffic may travel from target server 222 to Client 306 ...  
added dynamically to each access control list 424, 426, 428, 430 of external ...

### Secure network authentication server via dedicated serial communication path

US Pat. 6032259 - Filed Jan 27, 1998 - International Business Machines Corporation

Also, it is possible to prevent access to another portion within the system. ...  
The B-server, which serves as an authentication client of the ...

### Local authentication of a client at a network device

US Pat. 6609154 - Filed Oct 3, 2002 - Cisco Technology, Inc.

Authentication Proxy 400 parses the proxy- 60 access-list commands. ...  
Connection and Communication with Target Server When the interfaces of firewall ...

### Distributed system to intelligently establish sessions between anonymous ...

US Pat. 6564261 - Filed May 9, 2000 - Telefonaktiebolaget LM Ericsson (publ)

SSH 2.0 handles server authentication, client authentication, data integrity  
validation and ... is assumed secure and protected from unauthorized access. ...

### Secure intranet access

US Pat. 6640302 - Filed Jan 28, 2000 - Novell, Inc.

Thus, confidential data 304 to which an external client 112 seeks access may be  
... failed authentication attempts, failed secure connection attempts and/or ...

### Method and apparatus for authenticating users

US Pat. 6763466 - Filed Apr 18, 2001 - Sun Microsystems, Inc.

Authentication Mechanisms For a client to access or request an action (eg,  
execution of an application) by a server, a server or application may ...

### Authentication and authorization in a multi-tier relational database ...

US Pat. 6286104 - Filed Aug 4, 1999 - Oracle Corporation

Illustratively, client authentication mechanism 402 authenticates each client that needs to access data server 206 through middle-tier server 204. ...

#### Virtual dial-up protocol for network communication

US Pat. 6308213 - Filed May 10, 1999 - Cisco Technology, Inc.

A remote client accesses an ISP network access server (NAS). ... For PPP, an authentication protocol such as a challenge and authorization protocol (CHAP) ...

#### Method and apparatus for extending a relational database management system ...

US Pat. 5873083 - Filed Oct 3, 1997 - NCR Corporation

The authentication system 40 employed is based on the KERBEROS system. ...  
Inserting Data From Client to Object Server. If the client command was an insert ...

#### Network connection controlling method and system thereof

US Pat. 6530025 - Filed Jan 21, 1999 - Fujitsu Limited

When the permission/connection port is notified from the authentication checking server 101, the relay agent 401 encrypted relay agent to the client machine ...

#### Network communication system

US Pat. 6195366 - Filed Apr 24, 1998 - Hitachi, Ltd.

In the authentication information table 244, there are recorded identifiers (ID) ...  
... For the connection between the client and server computers 101 and 104, ...

#### Secure server architecture for Web based data management

US Pat. 6606708 - Filed Sep 24, 1998 - WorldCom, Inc.

The client session object holds this key and returns it to the server as part of ...  
... This also prevents and direct connection between any external and any ...

#### Virtual dial-up protocol for network communication

US Pat. 6487598 - Filed Jul 11, 2001 - Cisco Technology, Inc.

A remote client accesses an ISP network access server (NAS). ... For PPP, an authentication protocol such as a challenge and authorization protocol (CHAP) ...

#### Methods for pre-authentication of users using one-time passwords

US Pat. 6983381 - Filed Jun 28, 2001 - Arcot Systems, Inc.

The connection between client system 300 and external server 310 may be via the ...  
... ie authentication server 350 will not allow access to private server 360 ...

#### System for providing secure internetwork by connecting type enforcing secure ...

US Pat. 5864683 - Filed Oct 12, 1994 - Secure Computing Corporation

A Type Enforcing Secure Wide-Area Access System One embodiment of secure ...  
which executes on workstation 84 to establish client authentication at login. ...

#### Security management method for network system

US Pat. 6275941 - Filed Mar 27, 1998 - Hitachi, Ltd.

In the present invention, the client may transmit a user ID and a ... For example, the integrated authentication server can record as access history ...

#### Secure, convenient and efficient system and method of performing trans ...

US Pat. 5963915 - Filed Feb 21, 1996 - infoseek Corporation

That is, a third party may be able to continue the secure session started by another client browser relative to the server. Since client user authentication ...

System and method for using an authentication applet to identify and ...

US Pat. 6766454 - Filed Jul 23, 1997 - Visto Corporation

The LAN firewall 930 protects the LAN 915 from external threats. The global server 920 includes a web page engine 975 enabling access to the network ...

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### Method and apparatus for authenticating users

US Pat. 6226752 - Filed May 11, 1999 - Sun Microsystems, Inc.

The name of the HTML element is contained any external access. within the ...

t.] The username/password authentication schema requires a from the server ...

### Method and apparatus for authenticating users

US Pat. 6763468 - Filed Apr 18, 2001 - Sun Microsystems, Inc.

If the client request is for a file, the HTTP server locates the file and sends

... The username/password authentication schema requires a user to enter a ...

### Secure intranet access

US Pat. 6081900 - Filed Mar 16, 1999 - Novell, Inc.

The username and password are then transmitted over the secure connection to the border server 106, which passes them in turn to an authentication system ...

### Authentication and authorization in a multi-tier relational database ...

US Pat. 6286104 - Filed Aug 4, 1999 - Oracle Corporation

A simple username and password 40 scheme may be sufficient depending upon the security of the ... As with client 8 authentication by a middle-tier server, ...

### Secure, convenient and efficient system and method of performing trans ...

US Pat. 5963915 - Filed Feb 21, 1996 - Infoseek Corporation

Thus, general use of client certificate authentication is not a viable means ... user provides a user name and password for authentication by the server. ...

### Secure intranet access

US Pat. 6640302 - Filed Jan 28, 2000 - Novell, Inc.

2, in some cases the external client 112 may contact the border server 106 ...

If the username and password are validated by the authentication system, ...

### Mobile host using a virtual single account client and server system for ...

US Pat. 7069433 - Filed Oct 29, 2001 - AT&T Corp.

After the user supplies the correct username and single password to the VSA ... authentication credential; initiating a local access network connection; ...

### Administrative roles that govern access to administrative functions

US Pat. 6161139 - Filed Feb 12, 1999 - enCommerce, Inc.

Server API 404 5 enables external programs and processes to access functions of the HTTP Server 402. The Authentication Client Module 414 functions to ...

### Mobile host using a virtual single account client and server system for ...

US Pat. 6971005 - Filed Oct 23, 2001 - AT&T Corp.

After the user supplies the correct username and single password to the VSA ... authentication credential; initiate a local access network connection; ...

### Role-based navigation of information resources

US Pat. 6453353 - Filed Feb 12, 1999 - Entrust, Inc.

Server API 404 enables external programs and processes to access functions of the HTTP Server 402. The Authentication Client Module 414 functions to provide ...

### Methods for pre-authentication of users using one-time passwords

US Pat. 6953381 - Filed Jun 28, 2001 - Arcot Systems, Inc.

The connection between client system 300 and external server 310 may be via the ... not allow access to private server 360 based upon the one-time password. ...

### Method and apparatus to permit automated server determination for foreign ...

US Pat. 6826692 - Filed Dec 23, 1998 - Computer Associates Think, Inc.

To enhance security, authentication database, then the person server 31 searches the entire record ... When a client attempts to access an LSS if the LSS is ...

### Dynamic bidding protocol for conducting multilink sessions through different ...

US Pat. 6073176 - Filed Apr 30, 1997 - Cisco Technology, Inc.

In the case of 45 CHAP, the set-up notification packet authentication data includes a random number challenge, username and password. ...

### Virtual dial-up protocol for network communication

US Pat. 6308213 - Filed May 10, 1999 - Cisco Technology, Inc.

Thus, the remote user has little or no access authentication information 65 includes username and clear the remote client dynamically from a pool of service ...

### User name authentication for gateway clients accessing a proxy cache server

US Pat. 5991310 - Filed Aug 1, 1997 - Novell, Inc.

The proxy cache server acts as a "firewall" between the external Internet 62 and the intranet 34. ... The user of the client requests access to a particular ...

### [APPLICATION] Methods for pre-authentication of users using one-time passwords

US Pat. App 9/896,560 - Filed Jun 28, 2001

The connection between client system 300 and external server 310 may be via the ... not allow access to private server 360 based upon the one-time password. ...

### Virtual dial-up protocol for network communication

US Pat. 6487598 - Filed Jul 11, 2001 - Cisco Technology, Inc.

Thus, the remote user has little or no access authentication information 64 includes username and clear the remote client dynamically from a pool of service ...

### Remote computer communication

US Pat. 6081508 - Filed Feb 25, 1998 - Indus River Networks, Inc.

Access service provider 720 accesses a master client database 722 and 40 ...

First, the automation server accepts the username and password of the user ...

### Virtual dial-up protocol for network communication

US Pat. 6754712 - Filed Oct 2, 2002 - Cisco Technology, Inc.

In the case of CHAP, the set-up notification packet authentication data includes


a random number challenge, username and password. ...

Computer architecture for managing courseware in a shared use operating ...

US Pat. 6170014 - Filed Mar 18, 1999 - Community Learning and Information Network

Such metering and authentication systems and methods 25 allow any course 400 to

... The registration manager 300 verifies that the username and password are ...

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### Client/server connection sharing

US Pat. 5553242 - Filed Nov 3, 1993 - Wang Laboratories, Inc.

The client makes a request to the authentication 5 server for an ... 25 30 The present invention is directed to a connection mechanism including a ...

### Method and apparatus for authenticating the location of remote users of ...

US Pat. 5757916 - Filed Oct 6, 1995 - International Series Research, Inc.

Host Authentication Server Software Overview Referring now to FIG. 3a, the client software is a Win- tion of this- «» client terminates the connection at ...

### Validating connections to a network system

US Pat. 6470453 - Filed Sep 17, 1998 - Cisco Technology, Inc.

... (PPP) connection between the client and the network access server. ... between the client and the server; performing a second client authentication by ...

### Authorization system for obtaining in single step both identification and ...

US Pat. 5455953 - Filed Nov 3, 1993 - Wang Laboratories, Inc.

The client makes a request to the authentication server for an ... key derived from the password of the server and 45 the connection mechanism sends the ...

### System for intergrating an on-line service community with a foreign service ...

US Pat. 5796393 - Filed Nov 8, 1996 - CompuServe Incorporated

Response to Challenge (client to server) server may also establish connections that are kept on this 2' Authentication Challenge (server to client) This ...

### System and method for maintaining N number of simultaneous cryptographic ...

US Pat. 6484257 - Filed Feb 27, 1999

A negative will initiate closing of connection and server notification 836. ... If the client authentication process is successful, then 82 secure ...

### Secure socket layer application program apparatus and method

US Pat. 5657390 - Filed Aug 25, 1995 - Netscape Communications Corporation

The example, may set up a connection to a remote server in order 30 authentication-type specifies an encryption technique to be to retrieve information ...

### Methods and apparatus for internet based financial transactions with ...

US Pat. 6223565 - Filed Feb 13, 1998 - Saranac Software, Inc.

... and an internet connection between the client and the server network; ... wherein the client authentication module and the server authentication modules ...

### Security server token caching

US Pat. 6715062 - Filed Aug 24, 1999 - Cisco Technology, inc.

1001 Action by AAA server The AAA server does not know that the session for ...  
Once the client authentication phase is complete and the connection is made ...

### Secure socket layer application program apparatus and method

US Pat. 5825890 - Filed Jul 1, 1997 - Netscape Communications Corporation

RSA Key Exchange Assuming Session-Identification Match and Client Authentication  
In FIG. 6 the first four messages, client-hello, server hello, ...

### Distributed system to intelligently establish sessions between anonymous ...

US Pat. 6564261 - Filed May 9, 2000 - Telefonaktiebolaget LM Ericsson (publ)

SSH 2.0 handles server authentication, client authentication, ... More Moreover,  
it is noted that Connection Servers lie on the boundary between the ...

### System and method for optimal multiplexed message aggregation between client ...

US Pat. 5805823 - Filed Jan 30, 1996 - Wayfarer Communications, Inc.

4) Destruct server connection object 108 connected to the client ... Implementation:

1) Verify user name, credentials using authentication protocol. ...

### Authentication and authorization in a multi-tier relational database ...

US Pat. 6286104 - Filed Aug 4, 1999 - Oracle Corporation

The multi-tier relational database system of claim 20, further comprising: a  
first authentication server configured to authenticate said first client for ...

### Method and apparatus for authentication of client server communication

US Pat. 5349642 - Filed Nov 3, 1992 - Novell, Inc.

A por- packet, it increments that client's sequence number tion of the message  
digest, referred to as the signature, (stored in the server's connection ...

### Method and apparatus for reducing overhead on a proxied connection

US Pat. 6006268 - Filed Jul 31, 1997 - Cisco Technology, Inc.

In some embodiments, authentication of the client is performed before a connection  
is terminated with the server. If authentication is not successfully ...

### Internet server access control and monitoring systems

US Pat. 5708780 - Filed Jun 7, 1995 - Open Market, Inc.

A user 18 may also make a somewhat limited connection to the Internet through a  
... The content server may redirect the client to an authentication server. ...

### System and method for authentication of network users and issuing a digital ...

US Pat. 6321339 - Filed May 20, 1999 - Equifax Inc.

Transmission link 150 may be a direct Internet connection or include the ...

45) and serves as a conduit between client 110 and authentication server 120 ...

### Method for providing secure remote command execution over an insecure ...

US Pat. 5923756 - Filed Feb 12, 1997 - GTE Laboratories Incorporated

In a client/server transaction under S-HTTP, the client does not need to ...  
a network server over an insecure network connection using authentication 65 ...

### Method and apparatus for reducing overhead on a proxied connection

US Pat. 6298380 - Filed Oct 29, 1999 - Cisco Technology, Inc.

In some embodiments, authentication of the client is performed before a connection  
2s is terminated with the server. If authentication is not successfully ...



Secure network authentication server via dedicated serial communication path

US Pat. 6032259 - Filed Jan 27, 1998 - International Business Machines Corporation

The outside host implements a first connection program 112 for providing security for the ... The B-server, which serves as an authentication client of the ...

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